

FORM PTO-1449 U.S. DEPT. OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. BOI-1 CIP	SERIAL NO. 06/28/01
	APPLICANT Boire et al	1097894044
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE June 29, 2001	GROUP

U.S. PATENT DOCUMENTS

Exam Initial		DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB	FILING DATE IF APPROPR
✓	AO	2,675,594	04/20/54	Dryden, H.	24	201	
	AP	3,550,299	08/05/62	Salz, T.	40	156	
	AQ	3,977,104	08/31/76	Stupar, J.	40	2R	
	AR	4,649,658	03/17/87	Sarton et al	40	316	
	AS	4,844,000	07/04/89	Clement, C.	116	205	
	AT	5,027,538	07/02/91	Wilmes et al	40	316	
	AU	5,170,578	12/15/92	Pampel, J.	40	316	
	AV	5,307,576	05/03/94	Machen, J.	40	316	
	AW	5,311,688	05/17/94	Aeschbacher et al	40	655	
	AX	5,335,889	08/09/94	Hopkins et al	248	231	
	AY	5,428,914	07/04/95	Whitehouse et al	40	621	
	AZ	5,732,915	03/31/98	Heard, R.	248	219.4	
✓	BA	5,799,916	09/01/98	Leachner, D.	248	230.8	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam Initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION YES NO
✓	BB	633,468	07/1936	Germany	40	316	
✓	BC	1,027,818	04/1966	Great Britain	40	316	
	AN						

OTHER PRIOR ART

Exam Initial		Author, Title, Date, Pertinent Pages, Etc
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EXAMINER		DATE CONSIDERED
<i>LSB</i>		3/18/03

Section 2. Form PTO - 1449 (Modified) (ATTACHMENT)

Page 2 of 3

FORM PTO-1449 U.S. DEPT. OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. BOI-1	SERIAL NO. 09/233,397
	APPLICANT Boire et al	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE 01/19/99	GROUP 3628

U.S. PATENT DOCUMENTS

Exam Initial		DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB	FILING DATE IF APPROPR
✓	AA	3,322,381	05/30/67	Bubb, M.	248	411	
	AB	3,516,631	06/23/70	Santucci, K.	248	71	
	AC	4,246,712	10/27/91	Hachiro, N.	9	468	
	AD	4,295,412	10/20/81	Hachiro, N.	9	468	
	AE	4,899,474	02/13/90	Piana et al	40	316	
	AF	5,111,605	05/12/92	Bossi, D.	40	316	
	AG	5,157,853	10/27/92	Piana et al	40	316	
	AH	5,315,774	05/31/94	Champff, C.	40	316	
	AI	5,402,592	04/04/95	Caveney et al	40	665	
	AJ	5,489,126	02/06/96	Gray, Jr. L.	285	93	
	AK	5,579,969	12/03/96	Brandell, B	224	277	
	AL	5,606,813	03/04/97	Cornu et al	40	316	
✓	AM	5,623,890	04/29/97	Lenske, G.	16	201	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam Initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION YES NO
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EXAMINER		DATE CONSIDERED
<i>CGZL</i>		3/18/03

Section 2. Form PTO - 1449 (Modified) (ATTACHMENT)

Page 3 of 3

FORM PTO-1449 U.S. DEPT. OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. BOI-1	SERIAL NO. 09/233,397
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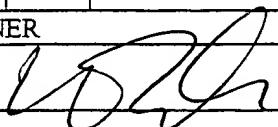
U.S. PATENT DOCUMENTS

Exam Initial		DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB	FILING DATE IF APPROPR
C	AA	4,846,510	7/11/89	Mikol, Erwin F.	285	229	
C	AB	5,132,492	7/21/92	Wieder, Klaus	114	658	
	AC						
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam Initial		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION YES NO
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER PRIOR ART

Exam Initial		Author, Title, Date, Pertinent Pages, Etc
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		3/6/03